

CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

2203 Airport Way So., Suite 400 • Seattle, WA 98134
Chempro (206) 223-0500Resource Recovery (206) 223-0900
WAD061672812

31516

Please print or type
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD980738546		Manifest Document No. 31516		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address Alaskan Copper Works 628 S HANFORD SEATTLE, W.D. 98134						A. State Manifest Document Number									
4. Generator's Phone (206) 623-5800						B. State Generator's ID									
5. Transporter 1 Company Name Resource Recovery			6. US EPA ID Number WAD061672812			C. State Transporter's ID									
7. Transporter 2 Company Name			8. US EPA ID Number			D. Transporter's Phone (206) 223-0900									
9. Designated Facility Name and Site Address <input type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input checked="" type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:			10. US EPA ID Number WAD 000812909 WAD 020257945 WAD 99128176			E. State Transporter's ID									
						F. Transporter's Phone									
						G. State Facility's ID									
						H. Facility's Phone (206) 872-8030									
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.			
a. Rq. Waste combustible liquid, N.O.S. (Xylene 111 trichloroethane) NA1993						1. DM		85		G		F001 F00S F003			
b.															
c.															
d.															
J. Additional Descriptions for Materials Listed Above CP#49168 PO# M21668						K. Handling Codes for Wastes Listed Above									
15. Special Handling Instructions and Additional Information Placards tendered										GENERATOR EMERGENCY TELEPHONE (206) 623-5800 X218				<input checked="" type="checkbox"/> CERTIFICATE OF DESTRUCTION/DISPOSAL REQUIRED	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the most appropriate waste management method that is available to me and that I can afford.															
Printed/Typed Name Gregory A. Speer						Signature Gregory A. Speer						Month Day Year 8 19 91			
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name Jim A Rouse						Signature Jim A Rouse		Month Day Year 8 26 91	
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name						Signature		Month Day Year	
19. Discrepancy Indication Space															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						Printed/Typed Name Leslie Rouse						Signature Leslie Rouse		Month Day Year 8 26 91	

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

HDQ

ORIGINAL — RETURN TO GENERATOR

AKC-0018475

RCRA LAND DISPOSAL RESTRICTION NOTIFICATION FORM-EZ

(This form is applicable for characteristic wastes D001-D011 and/or F-listed solvent wastes F001-F005)

Generator: ALASKAN Lopper Works
Chempro Profile No. CP 49168

U.S. EPA I.D. No. _____
Manifest No. _____

This notification is submitted to Chempro's treatment facility in accordance with U.S. EPA regulations, 40 CFR 268.7(a)(1). The hazardous waste, as designated by a check mark in the associated box(es), is included in this waste shipment and is restricted and banned from land disposal unless treated to standards as indicated. The reverse side of this form provides treatment standards for F001-F005 wastes, "California List" wastes, and applicable variances.

Waste Analysis Data are: ☐ Attached ☐ Not Attached

CONCENTRATION-BASED STANDARDS: The treatment standards for metal-bearing wastes (D004-D011) are listed in 40 CFR 268.43(a) for wastewaters and in 40 CFR 268.41(a) for nonwastewaters. The treatment standards for Reactive Cyanide (D003) waste are listed in 40 CFR 268.43(a).

Waste Code	Regulated Hazardous Constituent	Treatability Group		
<input type="checkbox"/> D003	Reactive Cyanides based on 261.23(a)(5)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	
<input type="checkbox"/> D004	Arsenic	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D005	Barium	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D006	Cadmium (except Batteries, see below)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D007	Chromium	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D008	Lead (except Lead Acid Batteries, see below)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D009	Mercury (< 260 mg/kg Total Mercury)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D010	Selenium	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris
<input type="checkbox"/> D011	Silver	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	<input type="checkbox"/> Inorganic Solid Debris

TECHNOLOGY-BASED STANDARDS: The treatment standards expressed as technology-based standards are listed in 40 CFR 268.42(a).

Waste Code	Waste Description and/or Treatment Subcategory	Treatability Group		Treatment Code
<input type="checkbox"/> D001	Low TOC Ignitable Liquids (< 10% Total Organic Carbon)	Nonwastewater		DEACT
<input checked="" type="checkbox"/> D001	High TOC Ignitable Liquids (≥ 10% Total Organic Carbon)	Nonwastewater		FSUBS, RORGS or INCIN
<input type="checkbox"/> D001	Ignitable Compressed Gases based on 261.21(a)(3)	Not Applicable		DEACT
<input type="checkbox"/> D001	Ignitable Reactives based on 261.21(a)(3)	Not Applicable		DEACT
<input type="checkbox"/> D001	Oxidizers based on 261.21(a)(4)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D002	Acid Subcategory, pH < 2	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D002	Alkaline Subcategory, pH ≥ 12.5	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D002	Other Corrosives based on 261.22(a)(2)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D003	Reactive Sulfides based on 261.23(a)(5)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D003	Explosives 261.23(a)(6), (7) and (8)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D003	Water Reactives 261.23(a)(2), (3) and (4)	Nonwastewater		DEACT
<input type="checkbox"/> D003	Other Reactives 261.23(a)(1)	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Nonwastewater	DEACT
<input type="checkbox"/> D006	Cadmium Containing Batteries	Nonwastewater		RTHRM
<input type="checkbox"/> D008	Lead Acid Batteries	Nonwastewater		RLCAD
<input type="checkbox"/> D009	High Mercury (≥ 260 mg/kg Total Mercury) with Organics	Nonwastewater		RMERC
<input type="checkbox"/> D009	High Mercury (≥ 260 mg/kg Total Mercury) with Inorganics	Nonwastewater		IMERC or RMERC

RCRA F-LISTED WASTE: The treatment standards for F-listed wastes (nonpharmaceutical) are provided on the reverse side of this form. The specific F-listed chemical constituent(s), applicable to the hazardous waste in this waste shipment, are indicated in the space provided below.

Waste Code	Treatability Group	F-Listed Chemical Constituent(s)	Treatment Standard
<input checked="" type="checkbox"/> F001	<input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Nonwastewater	<u>1,1,1 trichloroethane, Methylene Chloride</u>	see reverse side
<input type="checkbox"/> F002	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater		see reverse side
<input checked="" type="checkbox"/> F003	<input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Nonwastewater	<u>Xylene</u>	see reverse side
<input type="checkbox"/> F004	<input type="checkbox"/> Wastewater <input type="checkbox"/> Nonwastewater		see reverse side
<input checked="" type="checkbox"/> F005	<input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Nonwastewater	<u>Toluene</u>	see reverse side

CALIFORNIA LIST RESTRICTIONS: The hazardous waste included in this waste shipment exceeds the following "California List" prohibition levels as set forth in 40 CFR 268.32 and RCRA 3004(d). Treatment standards are provided on the reverse side of this form. If applicable, the restricted metal present is circled:

☐ HOCs ≥ 1,000 ppm ☐ Cyanides ≥ 1,000 ppm ☐ PCB liquids ≥ 50 ppm ☐ Liquids with restricted metals, Hg, Ni, Se, Th, as circled

SOLVENT AND CALIFORNIA LIST TREATMENT STANDARDS

If the waste identified on the other side of this form is described by any of the following USEPA hazardous waste codes: F001, F002, F003, F004, F005, and/or this hazardous waste is subject to any prohibitions identified as "California List" restrictions (40 CFR 268.32 and/or RCRA Section 3004(d)), then this page MUST accompany the shipment, along with the opposite side of this form. VARIANCES: Inorganic Solid Debris characteristic for metals, D004 nonwastewaters, D008 Lead Acid Battery waste, and D009 High and Low Mercury nonwastewaters are under a National Capacity Variance and are not prohibited from land disposal until May 8, 1992.

SOLVENT WASTE TREATMENT STANDARDS

F001 through F005 spent solvent constituents and their USEPA waste code(s)/units	Treatment Standard		F001 through F005 spent solvent constituents waste and their USEPA code(s)	Treatment Standard	
	Wastewater units mg/l	Nonwastewater units mg/kg		Wastewater units mg/l	Nonwastewater units mg/kg
Acetone (F003)	0.05	0.59	Methylene chloride (F001, F002)	0.20	0.96
Benzene (F005)	0.07 40 CFR 268.43(a)	3.7 40 CFR 268.43(a)	Methylene chloride from pharmaceutical production (F001, F002, F003, F004, F005)	0.44 40 CFR 268.43(a)	0.96
n-Butyl alcohol (F003)	5.0	5.0	Methyl ethyl ketone (F005)	0.05	0.75
Carbon disulfide (F005)	1.05	4.81	Methyl isobutyl ketone (F003)	0.05	0.33
Carbon tetrachloride (F001)	0.05	0.96	Nitrobenzene (F004)	0.66	0.125
Chlorobenzene (F002)	0.15	0.05	2-Nitropropane (F005)	(WETOX or CHOXD) followed by CARBN or INCIN 40 CFR 268.42	INCIN 40 CFR 268.42
Cresols (and Cresylic acid) (F004)	2.82	0.75	Pyridine (F005)	1.12	0.33--
Cyclohexanone (F003)	0.125	0.75	Tetrachloroethylene (F001, F002)	0.079	0.05
1,2-Dichlorobenzene (F002)	0.65	0.125	Toluene (F005)	1.12	0.33
2-Ethoxyethanol (F005)	INCIN or BIODG 40 CFR 268.42	INCIN 40 CFR 268.42	1,1,1-Trichloroethane (F001, F002)	1.05	0.41
Ethyl acetate (F003)	0.05	0.75	1,1,2-Trichloroethane (F002)	0.03 40 CFR 268.43(a)	7.6 40 CFR 268.43(a)
Ethylbenzene (F003)	0.05	0.053	1,1,2-Trichloro-1,2,2-trifluoroethane (F002)	1.05	0.96
Ethyl Ether (F003)	0.05	0.75	Trichloroethylene (F001, F002)	0.062	0.091
Isobutanol (F005)	5.0	5.0	Trichlorotrifluoroethane (F002)	0.05	0.96
Methanol (F003)	0.25	0.75	Xylene (F003)	0.05	0.15

CALIFORNIA LIST TREATMENT STANDARDS

Restricted Waste Description	Prohibitions	Treatment Standard
Liquid or nonliquid wastes containing Halogenated Organic Compound listed in 40 CFR 268 Appendix III	Liquid wastes greater than or equal to 1,000 mg/l Nonliquid wastes greater than or equal to 1,000 mg/kg	40 CFR 268.42(a)(2) INCIN
Liquid wastes containing Polychlorinated Biphenyl (PCB)	Greater than or equal to 50 ppm	40 CFR 268.42(a)(1) INCIN or FSUBS also see 40 CFR 761.60 and .70
Liquid wastes containing Cyanides	Free (amenable to chlorination) cyanides in concentrations greater than or equal to 1,000 mg/l	RCRA Section 3004(d)
Liquid wastes containing restricted metals	One or more of the following metals (or elements) in concentrations \leq the following: Mercury at 20 ppm Nickel at 134 ppm Selenium at 100 ppm Thallium at 130 ppm	RCRA Section 3004(d)



RESOURCE RECOVERY CORP.
A CHEMPRO COMPANY

5501 AIRPORT WAY SO.
OFFICE (206) 767-0355

SEATTLE, WASH. 98108
DISPATCH (206) 824-1878

BILL OF LADING
338118

ORIGIN Seattle, Washington DATE 8/26 19 91

SHIPPER Alaskan Copper Works

CONSIGNEE Chemical Processors Incorporated

DESTINATION Kent, Washington (Chempro 5)

SHIPPERS NO.

ORDER NO.

31516

12389

IN THE ABSENCE OF A BILL OF LADING SUPPLIED BY THE SHIPPER, THIS TRUCK LOADING ORDER WILL BECOME A LEGAL BILL OF LADING. TRANSPORTATION SUBJECT TO PUC REGULATIONS.

FOR OFFICE USE ONLY

QUANTITY	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER	WEIGHT	RATE	FREIGHT
<u>1 DM</u>	<u>RD WASTE Combustible liquid, N.O.S.</u>	<u>combustible liquid</u>	<u>NA1993</u>			

GROSS _____ SHIPPER L. A. S. 2002

TARE _____ CONSIGNEE _____

NET _____ TRANSPORTED BY Jim Rouse

PUC REGULATIONS REQUIRE PAYMENT OF THIS BILL IN SEVEN DAYS.

ORIGINAL FREIGHT BILL

PLEASE PAY
THIS AMOUNT





GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE

CP# 49168

CHEMPRO SALES REP.: AH/ST

A. GENERATOR INFORMATION

1. Generator Name: ALASKAN COPPER WORKS 2. Generator, USEPA ID# WAD 98073854G
3. Facility Address: 628 S. HANFORD
City: SEATTLE State: WA. Zip Code: 98134
4. Generator Contact GREG SPEER 5. Title: IND. WASTE ASST. 6. Phone: (206) 623-5800
7. Consultant (if any): _____ 8. Company: _____ 9. Phone: () - _____

B. MAIL CHEMPRO INVOICES TO:

2. Company Name: _____ 3. Phone: () _____ - _____
4. Address: P.O. Box 3546
City: SEATTLE State: WA. Zip Code: 98124
5. Attention: GREG SPEER

C. WASTE INFORMATION

1. Name Of Waste: SOLVENT AND PAINT WASTE
2. Process Generating Waste (be specific): degreasing / Paint Cleanup

3. Generator has provided the following: ☒ Sample ☒ MSDS ☐ Waste Analysis

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color: <u>Black / Tan</u> <u>MULTICOLORED</u>	2. Physical State @ 70°F: <input type="checkbox"/> Solid <input type="checkbox"/> Semi-Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Powder Other: _____	3. Layers: <input checked="" type="checkbox"/> Multi-layered <input type="checkbox"/> Bi-Layered <input type="checkbox"/> Single Phased	4. Specific Gravity: <input type="checkbox"/> <0.8 <input type="checkbox"/> 1.1-1.2 <input type="checkbox"/> 0.8-1.0 <input type="checkbox"/> 1.3-1.4 Exact/Other: <u>NIT</u>	5. Free Liquids: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes % <u>100</u>
6. pH: <input type="checkbox"/> NA <input type="checkbox"/> <2 <input type="checkbox"/> 2-4 <input type="checkbox"/> 4-6 <input type="checkbox"/> 6-8 <input checked="" type="checkbox"/> 8-10 <input type="checkbox"/> 10-12.5 <input type="checkbox"/> > 12.5 <input type="checkbox"/> Range: _____				

7. Liquid Flash Point: ☐ < 70°F ☐ 70-99°F ☒ 100-139°F ☐ 140-199°F ☐ > 200°F ☐ None ☐ Closed Cup ☐ Open Cup

E. TOTAL COMPOSITION OF WASTE

1. List all hazardous and non-hazardous constituents of waste.

List of Hazardous and Non-Hazardous Constituents of Waste:			
Toluene		10	%
1,1,1 Trichloroethane		10	%
Methylene Chloride		5	%
Xylol		10	%
Xylene		10	%
Petroleum oils		5	%
Water		50	%
Absorbant		9	%
Carbon dioxide		5	%

STREET 19

EXPIRES 8/92

PLEASE NOTE: The TOTAL in the chemical composition must be greater than or equal to 100%.

2. Indicate if this waste contains any of the following:

	Not Tested	or	Concentration
PCB	<input checked="" type="checkbox"/>		_____ ppm
Cyanides	<input checked="" type="checkbox"/>		_____ ppm
Phenolics	<input checked="" type="checkbox"/>		_____ ppm
Sulfides	<input checked="" type="checkbox"/>		_____ ppm

F. METALS: Indicate if this waste contains any of the following metals, and which test method was used to determine:

☐ TCLP ☐ EP TOX ☐ TOTAL ☒ Not Tested

METAL	WASTE No.	LESS THAN	ACTUAL
Arsenic (As)	D004	<input type="checkbox"/> < 5 ppm	_____ ppm.
Barium (Ba)	D005	<input type="checkbox"/> < 100 ppm	_____ ppm.
Cadmium (Cd)	D006	<input type="checkbox"/> < 1 ppm	_____ ppm.
Chromium (Cr)	D007	<input type="checkbox"/> < 5 ppm	_____ ppm.
Lead (Pb)	D008	<input type="checkbox"/> < 5 ppm	_____ ppm.
Mercury (Hg)	D009	<input type="checkbox"/> < 0.2 ppm	_____ ppm.
Selenium (Se)	D010	<input type="checkbox"/> < 1 ppm	_____ ppm.
Silver (Ag)	D011	<input type="checkbox"/> < 5 ppm	_____ ppm.
Nickel (Ni)		<input type="checkbox"/> < 134 ppm	_____ ppm.
Thallium (Ti)		<input type="checkbox"/> < 120 ppm	_____ ppm.
Zinc (Zn)			_____ ppm.
Copper (Cu)			_____ ppm.
_____			_____ ppm.
_____			_____ ppm.
_____			_____ ppm.

TURN PAGE AND COMPLETE OTHER SIDE

AKC-0018479

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

G. OTHER CHARACTERISTICS OF THE WASTE

1. This waste is: (see instructions) ☐ Wastewater ☒ Nonwastewater
2. This waste is: (see instructions) ☒ Organic ☐ Organo-Metallic ☐ Inorganic
3. Is this waste any of the following: ☐ Ignitable Solid ☐ Water Reactive ☐ Reactive (other) ☐ Oxidizer ☐ Shock Sensitive ☒ None Apply

H. USEPA/STATE WASTE IDENTIFICATION

1. Hazardous/Dangerous Waste? ☒ Yes ☐ No 2. Dept. of Ecology Designation ☐ DW ☒ EHW
3. PCB Regulated By TSCA? ☐ Yes ☒ No 4. List ALL Applicable Waste Numbers: D001, F001, F003, F005

I. SHIPPING INFORMATION

1. Is this a DOT Hazardous Material? ☒ Yes ☐ No 2. Reportable Quantity (RQ): 100
3. Method of Shipment: ☒ Bulk Liquid ☐ Bulk Solid ☒ Container (Type/Size): 85 GAL OVERPACK
4. Number of Units to Ship Now: 1 5. ☐ One Time - OR - Anticipated Volume/Units per Year: 2 / YEAR

US DOT DESCRIPTION:

6. PROPER SHIPPING NAME RQ. Waste Combustible liquid, N.O.S. (Xylene, III TRICHLOROETHANE)
(If generic "n.o.s.", indicate two predominant constituents in parenthesis)
7. HAZARD CLASS Combustible liquid 8. DOT ID NUMBER NA 1993 9. ADDITIONAL DESCRIPTION (D001, F001, F003, F005)

J. SPECIAL HANDLING INFORMATION

K. GENERATOR CERTIFICATION: I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

1. CIREG A. SPEER 2. INT. WASTE ASST.
SIGNATURE TITLE
3. CIREG SPEER 4. _____
NAME (type or print) DATE

FOR CHEMPRO USE ONLY

ADDITIONAL TESTING REQUIREMENTS

Analyze sample on the following basis: ☐ Total ☐ TCLP ☐ EP TOX

- METALS: ☐ Arsenic (As) ☐ Selenium (Se) DISCHARGE METALS: _____ (Cd, Cr, Cu, Pb, Ni, Zn)
- ☐ Barium (Ba) ☐ Silver (Ag) TC METALS (D004-11): _____ (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)
- ☐ Cadmium (Cd) ☐ Nickel (Ni) F006 TCLP METALS: _____ (Cd, Cr, Pb, Ni, Ag)
- ☐ Chromium (Cr) ☐ Thallium (Tl) PROFILE METALS: _____ (As, Ba, Cd, Cr, Hg, Pb, Se, Ag, Cu, Ni, Zn, Tl)
- ☐ Lead (Pb) ☐ Zinc (Zn) OTHER (list separately): _____
- ☐ Mercury (Hg) ☐ Copper (Cu)

MISCELLANEOUS TESTING

PCB _____ TCT _____ TPH _____ BETX _____ CHLOR-D-TECT _____ DOHRMANN _____

CYANIDE _____ ppm PHENOLICS _____ ppm OTHER _____

GC/MS TESTING ANALYSES

Total _____ - OR - TCLP/ZHE _____

TC Organics (D012-D043) ☐ All - OR - Individual (list D-codes): _____

F-LISTED SOLVENTS _____ OR _____

CHLORINATED SOLVENTS _____

BILL: _____ CREDIT: _____ CHECK: _____ PO#: _____

CHEMPRO AUTHORIZATION: _____

COMMENTS: _____

IMPORTANT NOTICE

The Waste Stream described in this profile(s) is restricted from landfill.

As the generator, you are required to attach a "Landfill Restriction Notification" to the Manifest each time you ship this material to CHEMPRO for disposal.

To assist our customers to comply with this requirement, CHEMPRO is now attaching a completed form to each approved or recerted profile copy that requires one. Please check your profiles(s) in this packet.

When you are ready to ship this material to CHEMPRO, please do the following.

1. Make two copies of the Notification form. (There is nothing to complete on the back of the form, but that information must be there.) REMEMBER TO COPY BOTH SIDES OF THE FORM.
2. Complete the Generator information at the top of both copies.
3. Attach one copy to the Manifest you give to the driver and one copy to the Manifest you retain after the driver has signed the Manifest.
4. Keep the Master form with your profile for use with future shipments.

CHEMICAL PROCESSORS, INC.

2203 Airport Way South • Suite 400 • Seattle, Washington 98134
(206) 223-0500 • FAX: (206) 223-7791

EXHIBIT A

Generator: **ALASKAN COPPER WORKS**

Waste Material Profile Sheet(s) No(s) **49168**

- a. () Loading of the described waste material (the "Waste Materials") onto transportation vehicles, cars or vessels.
- b. () Transportation of the Waste Materials from:

to the permitted waste management facility at:

by: _____

and/or _____

- c. (XX) Receipt of the Waste Materials from:

628 South Hanford

Seattle, WA 98134

to the permitted waste management facility at:

734 South Lucile Street

Seattle, WA 98134

Place, Time and Frequency and Quantity(ies) and Transfer of Title to Waste Materials:
8:00am - 4:30pm Weekdays, except holidays, weather permitting.

EXHIBIT B

PROFILE AND DISPOSAL FEE:

49168: \$ 150.00 profile fee
 \$ 330.00 per 55 gallon drum
 \$ 20.00 per inch of sludge

Disposal fees do not include transportation

By their signature hereto, the parties agree that these Exhibits A and B, including the referenced Waste Material Profile Sheet(s), shall be considered an attachment to, and part of, that certain "Waste Transportation and Management Agreement" identified above.

CHEMICAL PROCESSORS, INC.

Company



Signature

Harold C. Williams

Print Name

Division Sales Manager

Title

Date

8/15/91

ALASKAN COPPER WORKS

Company

Signature

Print Name

Title

Date



**BURLINGTON
ENVIRONMENTAL INC.**
CHEMPRO Division

August 15, 1991

Mr. Greg Speer
ALASKAN COPPER WORKS
P.O. Box 3546
Seattle, WA 98124

Dear Mr. Speer:

The waste material described in the attached Profile Sheet(s) 49168, has been reviewed by Chempro and approved for acceptance at our Georgetown facility.

Chempro has the appropriate permit(s) for recycling and/or disposal of this material in accordance with WAC 173-303-290.

1. Sign and return to Chempro one copy of the Waste Transportation and Management Agreement and/or one copy of the Exhibit A/B which are enclosed. The second copy is for your file. If a contract is already in place, you will receive only the Exhibit A/B's. If you make any changes to this contract without Chempro's agreement, the contract is not valid.
2. If you do not have previously established credit with Chempro, or have not received approval on your credit application, please contact your sales representative.
3. Complete the enclosed Uniform Hazardous Waste Manifest. This is a federal document with state requirements included and must be completed correctly. Refer to the instructions on the back of the manifest and the copy of your Profile for the information you need. **DO NOT MAIL THE MANIFEST. IT MUST ACCOMPANY THE SHIPMENT.**
4. Make two copies of the Landfill Notification form (if attached to the Profile), complete the generator information, attach one copy to the Manifest and retain one copy for your records.
5. Complete the Hazardous Waste labels and apply one to each drum along with the hazard class label.

When these steps are complete and credit is approved, you may arrange shipment. If you wish Resource Recovery to handle transportation for you, please call our Sales Office to place a pick up order.

Yours truly,

Sharon Thornton

Sharon Thornton
Sales Coordinator

Enclosure
ST/jf

2203 Airport Way South
Suite 400
Seattle, WA 98134
(206)223-0500 • FAX: (206) 223-7791

CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

2203 Airport Way So., Suite 400 • Seattle, WA 98134
Chempro (206) 223-0500 Resource Recovery (206) 223-0900
WAD061672812

31516

Please print or type
(Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD980738546		Manifest Document No. 31516		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Alaskan Copper Works						A. State Manifest Document Number							
4. Generator's Phone (206) 623-5800						B. State Generator's ID							
5. Transporter 1 Company Name Resource Recovery			6. US EPA ID Number WAD061672812			C. State Transporter's ID							
7. Transporter 2 Company Name			8. US EPA ID Number			D. Transporter's Phone (206) 223-0900							
9. Designated Facility Name and Site Address <input checked="" type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input checked="" type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:						E. State Transporter's ID							
						F. Transporter's Phone							
10. US EPA ID Number WAD 000812909 WAD 020257945 WAD 99128176						G. State Facility's ID							
						H. Facility's Phone (206) 912-8030							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. Rq. Waste combustible liquid, N.O.S. (Xylene 111 trichloroethane) NA 1993						1 DM		85		G		P001 roos P003	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above CP#49168 P01 M21668						K. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information Placards tendered													
GENERATOR EMERGENCY TELEPHONE (206 623-5800 X218)										/ CERTIFICATE OF DESTRUCTION/DISPOSAL REQUIRED			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name Gregory A. Speer						Signature <i>Gregory A. Speer</i>						Month 8 Day 18 Year 91	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name <i>Jim A. Rouse</i>						Signature <i>Jim A. Rouse</i>						Month 8 Day 26 Year 91	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature						Month Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name						Signature						Month Day Year	

GENERATOR'S COPY

AKC-0018485

IMPORTANT NOTICE

The Waste Stream described in this profile(s) is restricted from landfill.

As the generator, you are required to attach a "Landfill Restriction Notification" to the Manifest each time you ship this material to CHEMPRO for disposal.

To assist our customers to comply with this requirement, CHEMPRO is now attaching a completed form to each approved or recerted profile copy that requires one. Please check your profiles(s) in this packet.

When you are ready to ship this material to CHEMPRO, please do the following.

1. Make two copies of the Notification form. (There is nothing to complete on the back of the form, but that information must be there.) REMEMBER TO COPY BOTH SIDES OF THE FORM.
2. Complete the Generator information at the top of both copies.
3. Attach one copy to the Manifest you give to the driver and one copy to the Manifest you retain after the driver has signed the Manifest.
4. Keep the Master form with your profile for use with future shipments.

CHEMICAL PROCESSORS, INC.

2203 Airport Way South • Suite 400 • Seattle, Washington 98134
(206) 223-0500 • FAX: (206) 223-7791

CHEMICAL PROCESSORS, INC./RESOURCE RECOVERY CORP.

2203 Airport Way So., Suite 400 • Seattle, WA 98134
 Chempro (206) 223-0500 Resource Recovery (206) 223-0900
 WAD061672812

31516

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD 980735546	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address D.C.W.		A. State Manifest Document Number		B. State Generator's ID		
4. Generator's Phone (206) 623-5800		C. State Transporter's ID		D. Transporter's Phone (206) 223-0900		
5. Transporter 1 Company Name RESOURCE RECOVERY		6. US EPA ID Number WAD 061672812		E. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		F. Transporter's Phone		
9. Designated Facility Name and Site Address <input checked="" type="checkbox"/> Chempro 734 So. Lucile St. Seattle, WA (206) 762-3362 <input type="checkbox"/> Chempro 1701 Alexander Tacoma, WA (206) 838-4774 <input type="checkbox"/> Chempro 20245 76th Ave. South Kent, WA (206) 872-8030 <input type="checkbox"/> Other:		10. US EPA ID Number WAD 000812909 WAD 020257945 WAD 991281767		G. State Facility's ID		
				H. Facility's Phone		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	14. Unit Wt/Val	1. Waste No.
a. RR. WASTE COMBUSTIBLE LIQUID, N.O.S. (XYLENE, 1,1,1 TRICHLOROETHANE)		1 No. Type DM		85	Gr.	POOL F001 F006 F008
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above CP# 491CB PO# M210CB		K. Handling Codes for Wastes Listed Above				
15. Special Handling Instructions and Additional Information PLACARDS TENDERED GENERATOR EMERGENCY TELEPHONE (206) 623-5800 EXT: 218 <input checked="" type="checkbox"/> CERTIFICATE OF DESTRUCTION/DISPOSAL REQUIRED						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name CAS		Signature CAS		Month Day Year 08 19 91		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

HDQ

ORIGINAL — RETURN TO GENERATOR

AKC-0018487

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4. Keep the Master form with your profile for use with future shipments.

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